

PUBLICATIONS

“Optimizing Production, Inventory and Distribution Planning at the Kellogg Company, with G. Brown, J. Keegan and B. Vigus, to appear.

“Shortest-Path Network Interdiction,” with E. Israeli, in review.

“Explicit-Constraint Branching for Solving Mixed-Integer Programs,” with J. Appleget, in *Computing Tools for Modeling, Optimization and Simulation*, M. Laguna and J.L. González-Velarde, Kluwer Academic Publishers, Boston, 2000, pp. 245-261. .

“Restricted-Recourse Bounds for Stochastic Linear Programming,” with David Morton, *Operations Research*, Vol. 47, 1999, pp. 943-956.

“Monte Carlo Bounding Techniques for Verifying Solution Quality in Stochastic Programs,” with W. Mak and D. Morton, *OR Letters*, Vol. 24, 1999, pp. 47-56.

“Stochastic Network Interdiction,” with K. Cormican and D. Morton, *Operations Research*, Vol. 46, 1998, pp. 184-197.

“On a Stochastic Knapsack Problem and Generalizations,” with D. Morton, in *Advances in Computational and Stochastic Optimization, Logic Programming, and Heuristic Search: Interfaces in Computer Science and Operations Research*, D.L. Woodruff, editor, 1998, pp. 149-168.

“Optimization and Persistence,” with G. Brown and R. Dell, *Interfaces*, Vol. 27, 1998, pp. 17-37.

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“Annual Scheduling of Atlantic Fleet Naval Combatants,” with Brown, G. G., and Goodman, C. E., *Operations Research*, Vol. 38, 1990, pp. 249-259.

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“Factoring Algorithms for Computing K-Terminal Network Reliability,” *IEEE Transactions on Reliability*, Vol. R-35, No. 3, August 1986, pp. 269-278.

“Extracting Embedded Generalized Networks from Linear Programming Problems,” with Brown, G. G., and McBride, R. D., *Mathematical Programming*, Vol. 32, 1985, pp. 11-31.

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